

## IN THE CLAIMS

The following listing of claims will replace all prior versions, and listings, of claims in the subject application:

5    --22. - 25. (Cancelled)

26. (Currently Amended) [A] An integrated building and control system according to claim 25, wherein said satellite tracking network further system comprises:

10           a master control network including a first radio frequency (RF) device for  
              providing a wireless communication interface with at least one remotely-  
              located satellite network, a user interface, and a central processing unit;  
              at least one said satellite network comprising a second RF device for providing a  
              wireless communication interface with said master control network, a  
              plurality of nodes/modules for detecting information, at least one utility  
15           node, and a vendor tracking system; and  
              a communication system including said first and second RF devices;  
              wherein said satellite network receives data from and transmits data to said master  
              control network via said RF communication system, wherein said system allows for end  
              user control of said nodes/modules, wherein said central processing unit transmits  
20           information from said first RF device to said user interface, wherein said central  
              processing unit is coupled to said first RF device, wherein said first RF device receives  
              said information from said second RF device, and wherein said utility node detects utility  
              information and transmits said utility information to said satellite device.

27. **(Previously Presented)** A system according to claim 26, wherein said vendor tracking system comprises a monitor and at least one vendor tracking module.

28. - 29. **(Cancelled)**

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30. **(Previously Presented)** A system according to claim 26, wherein said vendor tracking system further comprises:

at least one vendor tracking module for collecting vendor tracking data,  
processing said data and transmitting said data through data conversion  
10 circuitry to said second RF device for transmission to said master control  
network.

31. **(Previously Presented)** A system according to claim 26, wherein said master control network further comprises:

15 at least one utility node; and  
a utility monitor;  
wherein said utility nodes detect utility information and transmit said  
information to said utility monitor and said central processing unit.

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32. **(Currently Amended)** A system according to claim [26] 31, ~~wherein said satellite network further comprises:~~

~~at least one utility node;~~

wherein said utility node detects utility information and transmits said information  
5 to said second RF device; and wherein said second RF device transmits said information  
to said first RF device.

33. **(Previously Presented)** A system according to claim 26, wherein said vendor tracking system comprises an operator interface terminal.

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34. - 35. **(Cancelled)**

36. **(Currently Amended)** A system according to claim [22] 26, wherein each said second RF device comprises:

15 a data conversion circuit for converting said data received from at least one said  
node/module for transmission via said communication system;

wherein at least one of said nodes/modules is a vendor tracking module for  
collecting vendor tracking data and transmitting said vendor tracking data through said  
data conversion circuit in said second RF device for transmission to said master control  
20 network.

37. **(Currently Amended)** A system according to claim [22] 26, wherein said master control network further comprises:

~~a user interface for providing a user with access and control of said system;~~

~~a central processing unit; and~~

5 at least one vendor tracking system module;

wherein said user interface provides a user with access and control of said system,

and wherein said central processing unit is capable of receiving information from each

said vendor tracking system module, and wherein said first RF device receives

information from said second RF device and transmits said information through a data

10 converter to said central processing unit for display via said user interface.

38. - 43. **(Cancelled)**

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44. **(Currently Amended)** [A] An integrated building control and information system according to claim 43, for providing bi-directional wireless communication, control, and/or monitoring of a plurality of devices and/or services, wherein said system comprises:

5        a single master control network comprising a plurality of subsystems for providing local control and monitoring of devices and/or services, a central processing unit (CPU), and a data conversion and transmission unit from said CPU and transmitting said data to at least one of said satellite networks; and

10       a radio frequency (RF) communication system for providing bi-directional communication between said master control network and a plurality of satellite networks, wherein said each satellite network is positioned remote from said master network and comprises at least one satellite node/module for receiving and transmitting data;

15       wherein at least one said subsystem comprises a plurality of local nodes/modules for receiving and transmitting data, and a vendor tracking system (VTS) node/module for collecting vendor-related data and transmitting said data to said CPU.

45. **(Currently Amended)** A system according to claim [43] 44, wherein said data  
20       conversion and transmission unit includes data conversion circuitry for converting said data received from said CPU for transmission to said satellite network via said RF communication system.

46. **(Currently Amended)** A system according to claim [42] 44, wherein each said satellite network further comprises:

5 a data conversion and transmission unit for receiving data from said satellite node/module and transmitting said data to said master control network.

47. **(Currently Amended)** A system according to claim 46, wherein said data conversion and transmission unit includes data conversion circuitry for converting said data received from said satellite node/module for transmission to said master control  
10 network via said RF communication system.

48. **(Currently Amended)** A system according to claim [46] 44, wherein at least one of said satellite nodes/modules is a vendor tracking system (VTS) for collecting vendor-related data and transmitting said data to said master control network.  
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49. **(New)** A system according to claim 48, wherein said VTS comprises a monitor and at least one vendor tracking module.

50. **(New)** A system according to claim 48, wherein said VTS further comprises at  
20 least one vendor tracking module for collecting vendor tracking data, processing said data and transmitting said data.

51. (New) A system according to claim 44, wherein said master control network further comprises:

at least one utility node; and

a utility monitor;

5 wherein said utility nodes detect utility information and transmit said information to said utility monitor and said CPU.

52. (New) A system according to claim 44, wherein said master control network further comprises a vendor tracking system.

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53. (New) A system according to claim 52, wherein said vendor tracking system comprises a monitor and at least one vendor tracking module.

54. (New) A system according to claim 52, where said vendor tracking system

15 further comprises:

at least one vendor tracking module for collecting vendor tracking data,

processing said data and transmitting said data.

55. (New) A system according to claim 52, wherein said vendor tracking system

20 comprises an operator interface terminal.

56. (New) A system according to claim 26, wherein said master control network further comprises a vendor tracking system.

57. (New) A system according to claim 56, wherein said vendor tracking system comprises a monitor and at least one vendor tracking module.

58. (New) A system according to claim 56, where said vendor tracking system  
5 further comprises:

at least one vendor tracking module for collecting vendor tracking data,  
processing said data and transmitting said data.

59. (New) A system according to claim 56, wherein said vendor tracking system  
10 comprises an operator interface terminal.

60. (New) A system according to claim 26, wherein said master control network further comprises a data conversion and transmission unit.

15 61. (New) A system according to claim 60, wherein said data conversion and transmission unit includes data conversion circuitry for converting said data received from said central processing unit for transmission to said satellite network.

62. (New) A system according to claim 26, wherein each said satellite network further  
20 comprises:

a data conversion and transmission unit for receiving data from said satellite node/module and transmitting said data to said master control network.



63. (New) A system according to claim 62, wherein said data conversion and transmission unit includes data conversion circuitry for converting said data received from said satellite node/module for transmission to said master control network.

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